SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION					ATTY. DOCKET NO. 067161-0086		SERIAL NO. 10/646,823		
-					APPLICANT Koichi ISHIMI				
(PTO-1449)					FILING DATE GROUP 2816				
U.S. PATENT DOCUMENTS									
EXAMINER'S INITIALS	CITE NO.	Nui	Document Number mber-Kind Codez (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Appli Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
4 ~		ŪŠ.	US 6-326-849-81 6-1-2001 Ishimi						
* -		us.	5,771,264	6-23-1008	Lane				
"HIN		US	5,995,441	11-30-1999	Kato et al.				
HIN		US	5,604,775	2-18-1997	Saitoh et al.				
*		U6 6,049,238		4-11-2000-		Shimizu et al.		Corresponds to TW 87117701	
# IN		US				Corr	Corresponds to TW 88110960		
		US			<u> </u>				•
		US			<u> </u>				
		US							
		US							
		US						·	
		US							
FOREIGN PATENT DOCUMENTS									
EXAMINER'S Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Transla									tion
INITIALS	CITE NO.	Country Codes -Number «-Kind Codes (if known)		MM-DD-YYYY	Applicant of Cited Document	Where	Relevant s Appear	Yes	No
* -		JP 11-340823		12-10-1999	NEC CORP			w/English	
112.1			TW 87117701	10-26-1998		Abstract Corresponds to			
HEN /		144 07117701		10-20-1886			049,238		
HLN		TW 88110960		6-29-1999		Corresponds to US 6,348,823 B1			
		<u> </u>							
	:	<u> </u>	ATUES	2 de alvedir a A	Till Data Data	L			L
EXAMINER'S		15.5			, Title, Date, Pertinent Pages, E				
INITIALS	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
		 							
			-						
J		<u> </u>		· · · · · · · · · · · · · · · · · · ·					
Hailorpuppen 04/17/2005									
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.									

Include copy of this form with next/communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

*- Not considered because they already cited by previous PTO-1449& PTO-892